

ANTIBLOCKMB:HPSABF101

Product description

The MB HPSABF101 contains erucamide and natural silica, recommended for providing antiblock properties to PE films and to reduce the coefficient of friction between two PE films. The granular shape of this MB, being very similar to that of the polyolefin resin in terms of size and density, allows an easy mixing/dispersion with the raw materials.

Specifications (Reported on CoA)

| | | |
|------------------------|----------|--------|
| Content natural SILICA | 4.5-5.5% | M SABF |
| Content ERUCAMIDE | 2.5-3.5% | M SABF |

Additional Typical Values

| | | |
|--------------|-----------------------|------|
| Appearance | Milky Opaque Granules | M001 |
| Bulk Density | 0.55-0.65 | M003 |

Recommendations of use

Addition levels of MB HPSABF101 depend on various factors such as thickness of the article, expected service life, presence of fillers and other additives and commonly range from 2-6%. It can also be used with other polyolefins. Not to be used in cling film applications containing Polybutene. Contact us for your specific recommendation needs.

Packaging

MB HPSABF101 is supplied in 25 kg plastic bags on 1000 kg or 1375 kg wooden pallets.

Storage Conditions

It is recommended to avoid the exposure of MB HPSABF101 to sunlight and high temperatures for longer times as this may impair the quality of the MB. Storage lifetime is 1 year.

Contact

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